

ISL2 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11198

Product Information

Application	WB
Primary Accession	Q9CXV0
Other Accession	NM_027397 , NP_081673
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine
Predicted	Mouse, Rat, Rabbit, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39728

Additional Information

Gene ID	104360
Alias Symbol	3110001N10Rik
Other Names	Insulin gene enhancer protein ISL-2, Islet-2, Isl2
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-ISL2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	ISL2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

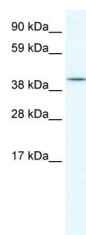
Protein Information

Name	Isl2
Function	Transcriptional factor that defines subclasses of motoneurons that segregate into columns in the spinal cord and select distinct axon pathways.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108}.

References

Svard,J., et al., (2006) Dev. Cell 10 (2), 187-197
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-ISL2 Antibody Titration: 5.0µg/ml

ELISA Titer: 1:312500

Positive Control: SP2/0 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.